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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,158	11/26/2003	Joseph P. Catapano	1273-2	9239
28249	7590	06/21/2006	EXAMINER	
DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553			MARSH, STEVEN M	
			ART UNIT	PAPER NUMBER
			3632	

DATE MAILED: 06/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/723,158

Applicant(s)

CATAPANO, JOSEPH P.

Examiner

Steven M. Marsh

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 17 October 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1-17 is/are allowed.
- 6) ☒ Claim(s) 18-20 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

DETAILED ACTION

This is the third office action for U.S. Application 10/723,158 for a Cable Holder filed by Joseph P. Catapano on November 26, 2003. Claims 1-20 are pending.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 17, 2005 has been entered.

Claim Rejections - 35 USC § 102

Claims 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 5,443,232 to Kesinger et al. Kesinger et al. discloses a cable holder with inner and outer hangers (12 and 14) each having a respective axis of symmetry and displaceably coupled to one another, the hangers being capable of being adjusted from a first deployed position, in which the axes of symmetry of the inner and outer hangers are aligned, and an installation position, in which the axes of symmetry are offset. The inner and outer hangers each have a respective body shaped and dimensioned to receive and secure a respective elongated object upon displacing the inner and outer

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hangers from the installation position to the deployed position, in which the elongated objects extend parallel to one another.

The body of the inner hanger has a substantially C-shape, defining a pair of arms, which are spaced equidistantly from the axis of symmetry of the inner hanger in opposite lateral directions and are biased outwards from one another to define therebetween a space configured to receive the respective elongated object. The C-shaped body of the inner hanger has a U-shaped recessed region spaced midway between the pair of arms and extending perpendicular to the axis of symmetry of the inner hanger so that the U-shaped recessed region interrupts a continuous curvature of the C-shaped body to allow the pair of arms to flex upon applying a compressive force thereto relative to the U-shaped recessed region. The cable holder is secured by displacing the outer hanger and inner hanger relative to one another so that the symmetry of axes of the inner hanger is offset from the outer hanger, applying a force to the inner hanger (inserting the cable) and rotating the inner hanger and outer hanger relative to one another.

Claims 18 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 3,721,412 to Kindorf. Kindorf discloses a cable holder with inner (20) and outer (1) hangers each having a respective axis of symmetry and displaceably coupled to one another, the hangers being capable of being adjusted from a deployed position, in which the axes are aligned, and an installation position, wherein the axes are offset. The bodies of the hangers are shaped and dimensioned to receive and secure a respective elongated object in the deployed position and the inner and outer hangers

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are slidably coupled to and linearly displaceable relative to one another in a plane extending parallel to the longitudinal direction of the elongated objects. There is a recess (between 2 and 3) that slidably receives a flange (26), which is provided on the other one of the inner and outer hangers, so that the inner and outer hangers slide relative to one another. Kinsdorf also discloses a method of securing a cable holding comprising the steps of displacing the outer hanger (1) and inner hanger (20) relative to one another so that the symmetry axes of the inner hanger and outer hanger are offset from one another (the inner hanger is slid into the outer hanger), applying a force to the inner hanger, thereby engaging the inner hanger with the support (10) upon inserting a respective one of the elongated objects.

Allowable Subject Matter

Claims 1-17 are allowed. The following is an examiner's statement of reasons for allowance: The prior art does not disclose: A cable holder for installing a plurality of elongated objects, comprising inner and outer hangers each having a respective axis of symmetry and displaceably coupled to one another between a deployed position, in which the axes of symmetry of the inner and outer hangers are aligned, and an installation position, in which the axes of symmetry of the inner and outer hangers are offset; wherein the inner and outer hangers each have a respective body shaped and dimensioned to receive and secure a respective elongated object upon displacing the inner and outer hangers from the installation position to the deployed position, in which the elongated objects extend parallel to one another; wherein the body of the inner

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hanger has a substantially C-shape defining a pair of arms, which are spaced equidistantly from the axis of symmetry of the inner hanger in opposite later directions and are biased outwards from one another to define a space configured to receive the elongated object; wherein the C-shaped body has a U-shaped recessed region spaced midway between the pair of arms and extending perpendicular to the axis of symmetry of the inner hangers so that the U-shaped recessed region interrupts a continuous curvature of the C-shaped body to allow the pair of arms to flex upon applying a compressive force thereto relative to the U-shaped recessed region; and further comprising a pair of spaced apart pins straddling the axis of symmetry of the inner hanger and extending parallel thereto through the U-shaped recessed region, one of the pins extending through and coupled to the outer hanger so that the inner and outer hangers are rotatable relative to one another between the deployed and installation positions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

Applicant's arguments filed October 17, 2005 have been fully considered but they are not persuasive. Applicant argues that the inner hanger of Kesinger is not exposed

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to a user regardless of the alignment. However, the Examiner disagrees, as it appears the hanger could be exposed to a user no matter how the hangers are aligned.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Marsh whose telephone number is (571) 272-6819. The examiner can normally be reached on Monday-Friday from 8:00AM to 4:30 PM. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-3600. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.



Steven M. Marsh

May 22, 2006



RAMON O. RAMIREZ
PRIMARY EXAMINER